

Attorney's Docket No.: 08935-238001 / M-4952

JUN 1 9 2002

TC 1700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brian Causton et al.

Art Unit : 1745

Serial No.: 09/773,962

Examiner:

Filed

: February 1, 2001

Title

: BATTERY

Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449, copies of which are enclosed.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits \ Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted.

Reg. No. 42,9

Fish & Richardson P. C 225 Franklin Street

Boston, MA 02110-2804

Telephone: (617) 542-5070

Facsimile: (617) 542-8906

20267948.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

Substitute Form PTO (Modified)

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 08935-238001

Application No. 09/773,962

Applicant

Brian Causton et al.

JUN 1 9 2003

by Applicant
(Us several sheets if necessary)

Inf rmation Disclosure Statement

Group Art Unit Filing Date 1745 February 1, 2001

TC 1700

(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
YO	AA	5,916,707	06/26/1999	Omaru et al.			
1	AB	5,904,998	05/18/1999	Doppet al.			
	AC	5,891,589	04/06/1999	Witizgreuter et al.			
	AD	5,817,435	10/06/1998	Shimakawa et al.			
	AE	5,795,667	08/18/1998	McKenzie et al			
	AF	5,663,007	09/02/1997	Ikoma et al			
	AG	5,560,999	10/01/1996	Pedicini et al.			
	AH	5,554,452	09/10/1996	Delmolino et al.			
	AI	5,447,805	09/05/1995	Harats et al.			
	AJ	5,328,777	07/12/1994	Bentz et al.			
	AK	5,242,763	09/07/1993	Konishrat al.			
	AL	4,950,561	08/21/1990	Niksa et al.			
	AM	4,871,627	10/03/1989	Strong et al.			
	(AN	4,592,072	06/03/1986	Juergens et al.			
	AQ	4 591,539	05/27/1986	Oltman et al.			
	AP	4,112,198	09/05/1979	Rrzybyla et al.			
	AQ	4,105,830	08/08/1978	Kordesch			
	AR	3,840,404	10/08/1974	Porter et al.			
	AS	2,759,038	08/14/1956	Marsal	$\perp \perp$		
	AT	4,877,694	10/31/1989	Solomon et al.			
1	AU	5,650,241	July 1997	McGee			
40	AV/	6,040,074	03/21/2000	Adey et al.			<u> </u>

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig.	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Irans	lation No
82	AW	11-185835	07.09.99	Japan			Yes	
XI	AX	0 940 875 A2	08.09.99	EPO				

. <u></u>							
Con Cinnature	1 / 1	Date Considered					
Examiner Signature	1 1/1						
	(I ma	1					
	الدارال المراكب	1 -1102					
		11113					
	/ · · · · · ·		A to the state of the form with				
	hidaged Denu line through ci	tation if not in conformance and not col	nsidered. Include copy of this form will				
EXAMINER: Initials citation considered. Draw line through citation if not in conformatice and not considered. Include copy of this form with							
Low divinition of the sections	., —						
next communication to applicar	1 t.						
TICKE COMMITTED TO COLUMN TO THE			Substitute Disclosure Form (PTO-1449)				

JUN 1 6 2003

Substitute Form PTO-1449 (Modified)

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 08935-238001

Application No. 09/773,962

Information Disclosure Statement by Applicant

Applicant
Brian Causton et al.

February 1, 2001

(Use sev ral sheets if necessary) Filing Date

Group Art Vnit

Substitute Disclosure Form (PTO-1449)

(37 CFR §1.98(b))

Foreign Patent Documents or Published Foreign Patent Applications Examiner Desig. Document Publication Country or Translation Number Initial ID Date Patent Office Class Subclass Yes No 0 940 874 A2 AY 08.09.99 **EPO** 0 940 873 A2 AZ08.09.99 **EPO** 0 940 872 A2 AAA 08.09.99 E**P**O ABB 0 940 871 A2 08.09.99 ÆPO ACC 0 940 870 A2 08.09.99 ΈРδ ADD 0 940 869 A2 08.06.99 **EPO** AEE 0 940 866 A2 08.03.99 **EPO AFF** 05-144482 11.08.91 Japan (Abstract Only) Japan (Abstract 02,04.92 **AGG** 4-101352 Yes ingluded) Japan (Abstract 4-174977 23.06.92 AHH Yes included) AII 10-189064 07/21/98 Japan (Abstract Only) X 10012288(A AJJ 01716/98 Japan (Abstract Only) X AKK 0803(1465(A) 02/02/96 Japan (Abstract Only) X 5-47422(A) 02/26/9/3 **ALL** Japan (Abstract Only) X 60-9070(A) 01/18/85 AMM Japan (Abstract Only) X ANN

Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner Initial	Desig. ID	Document				
YD	AOO	Cretzmeyer et al., "Commercial Zinc-Air Batteries", pp. 269-290				
30	APP	Gibbard et al., "Mechanisms of Operation of the Zinc-Air Battery", pp. 232-241				
10	AQQ	Espiget al., "Primary Zinc-Air Batteries", pp. 327-343				
H	ARR	Bender et al., "Zinc/Air Cells", pp. 10-2-10-24				
	ASS					

						
Examiner Signature		Date Considered				
J						
	/// ///		A 3			
	/ /A // //	- I - 7/	7) X			
/			<u> </u>			
EXAMINER: Initials citation censidered. Draw line through citation if not in conformance and not considered. Include copy of this form with						
next communication to applicant	t.		, , , , , , , , , , , , , , , , , , , ,			